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PTO-1360 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 9-16791-1US

CONCER	NING A SUBMISS	U.S. APPLICATIONNO! (II known, see 37/CFR 115)							
	APPLICATION NO. A2003/001683	INTERNATIONAL FILING DATE November 3, 2003	PRIORITY DATE CLAIMED						
TITLE OF INVENT	TION WATERJET APPARA								
APPLICANT(S) FOR Mohan M. VIJA	OR DO/EO/US	100.	, , , , , , , , , , , , , , , , , , , 						
		States Designated/Elected Office (DO/E	O/US) the following items and other information:						
		concerning a submission under 35 U.S.C. 37	• • • • • •						
2. This is a	This is a SECOND or SUBSEQUENT submission of Items concerning a submission under 35 U.S.C. 371.								
3. This is a (5), (6).	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US	has been elected (Article 3	1).							
.5. 🗹 A cop	of the International Applica	ation as filed (35 U.S.C. 371(c)(2))							
а. [a. is attached hereto (required only if not communicated by the International Bureau).								
b. 💽	has been communicated	by the International Bureau.							
c. [c: Is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An⁄En	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. C	ls attached hereto.								
ь. [has been previously sul	bmitted under 35 U.S.C. 154(d)(4).							
7. Amen	dments to the claims of the	International Application under PCT Article 19	(25 U.S.C. 371(c)(3))						
a, C	are attached hereto (re	quired only if not communicated by the Interna	ational Bureau).						
ь. [Aáve been communica	ted by the International Bureau.							
c. [nave not been made; I	nowever, the time limit for making such amend	ments has NOT expired.						
d. [have not been made a	nd wiji not be made.							
8. An Er	glish language translation of	of the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).						
9. 🗹 An:oa	h or declaration of the inver	ntor(s) (35 U.S.C. 371(c)(4)).	·						
10. An En Article	glish language translation o 36 (35 U.S.C. 371(c)(5)).	f the annexes of the International Preliminary I	Examination Report under PCT:						
Items 11 to 2	0 below concern docume	nt(s) or information included:							
11. An Inf	ormation Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12. 🖍 . An as	signment document for reco	rding. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.						
13. A preli	minary amendment.								
14. 🗹 🛮 An Ap	plication Data Sheet under	37 CFR.1.76.	·						
15. A subs	stitute specification.								
16. 🗹 A pow	er of attorney and/or chang	e of address letter.							
17. A com	puter-readable form of the	sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.						
18. A seco	and copy of the published in	ternational Application under 35 U.S.C. 154(d	X4):						
19. A seco	and copy of the English lang	suage translation of the international application	n under 35 U.S.C. 154(d)(4).						
20. Other.i	tems or information: Copie	es of PCT Request; International Search Repo	rt; and Written Opinion						

This collection of information is required by 37 CFR 1.414 and 1.491-1.452. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

10 may 2006

PTO-1390 (Rev. 02-2005)
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	APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			PLICATION NO.	ATTORNEY'S DOCKET NUMBER					
10/577718 PCT/CA2003/001683			9-16791-1US							
The following fees have been submitted					CALCULATIONS	PTO USE ONLY				
21. 🗹 3as	ic national fee:	·,·····		\$300	^{\$} 150					
	mination fee preliminary examin									
PCT Article 3	l3(1)-(4)	s 100								
	ons	100								
	arch fee									
Internation	CFR 1.445(a)(2)) h onal Searching Aut									
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			paper or fraction thereof.	1						
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claimed priority	30.00 for furnishing date (37 CFR 1.49	g the oath or declar 2(h)).	ation later than 30 months fr	om the earliest	s					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	s	<u></u>				
Total claims		48 - 20 =	28	x \$ 50	s 700					
Independent cla	ims	8 -3=	5	x \$200		+				
	ENDENT CLAIM(S			+ \$360	\$ 500	 				
moern an act	CHOCKI COMM	i) (ii appiioabie)	TOTAL OF ABOVE	CALCULATIONS =		-				
Applicant cla	aims small entity s	tatus. See 37 CFR	1.27. Fees above are reduc		§ 1.650	<u> </u>				
		s 1.650	<u> </u>							
Processing fee	of \$130.00 for furni	1.000	1							
	date (37 CFR 1.49)	·\$								
			TOTAL	NATIONAL FEE =	s 1,650					
	g the enclosed ass	s								
by an appropriat	e cover sheet (37	CFR 3.28, 3.31). \$	10.00 per property	+ :	*	40				
			TOTAL F	EES ENCLOSED .	\$	1,690				
					Amount to be refunded:	s				
					Amount to be	1				
					charged:	\$ 1,690				
a. A ched	a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 19-5113 in the amount of \$ 1,690 to cover the above fees:										
A duplicate copy of this sheet is enclosed.										
c The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No19-5113 A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card, WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO:2038.										
NOTE: Where a	ın appropriate tim	e limit under 37 C	FR 1.495 has not been me		(37 CFR 1.137(a) or (b)	must be filed				
	restore the Intern		n to pending status.	Mull	nQ					
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Direct Dial: (613) 780-8659 Direct Fax: (613) 230-6706 matroy@ogilvyrenault.com

Ottawa, May 1, 2006

Mail Stop PCT

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
U.S.A.

Sir:

Re:

United States PCT National Phase Patent Application

Corresponding to PCT/CA2003/001683

Title:

ULTRASONIC WATERJET APPARATUS

Inventor(s):

Mohan M. Vijay et al.

Assignee:

VLN ADVANCED TECHNOLOGIES INC.

Our File:

9-16791-1US

In connection with the above-identified PCT application, we respectfully request national entry in the United States of America.

Particulars of the application are as follows:

a) International application number: PGT/CA2003/001683

b) International filing date:

November 3, 2003

c) Name of first applicant:

Mohan M. VIJAY

We enclose formal documentation, as follows:

Ottawa

Montréal

Toronto



a) Transmittal Letter to the United States Designated/Elected Office, Form PTO-1390, Covering:

 Basic Fee
 \$150.00

 Examination
 \$100.00

 Search Fee
 \$200.00

 Recording of Assignment
 \$40.00

 Total Number of Claims:
 48

Independent claims in excess of 3 (5 @ \$100) \$500 Claims in excess of 20 (28 @ \$25) \$700 Multiple dependent claim (** @\$290/145) \$

Total \$1690.00

- b) Executed declaration under 37 CFR 1.63, with Patent Application Data Sheet.
- c) Power of Attorney
- d) Statement under 37 CFR 3.73(b) together with copy of assignment attached
- e) Assignment in favour of VLN Advanced Technologies Inc. with Recordation Form PTO-1595.
- f) Copy of PCT Request, International Search Report, and Written Opinion.
- g) Return receipt postcard.

The applicant/inventor(s) qualify for small entity status.

Please note that the claims were amended and a copy of the amended claims are attached hereto.

The Commissioner is hereby authorized to charge the above-noted fees and any additional fees which may be required, or credit any overpayment to our Account No. 19-5113.



Please note that the address of the agents for the applicant in this matter should be the Montreal address identified in the enclosed Power of Attorney. Correspondence may be directed to Matthew M. Roy at the Montreal address of Ogilvy Renault LLP.

Respectfully submitted,

Reg. No. 48,074 Matthew M. Roy

Encls.